

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3036524	tube or catheter or cannula	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 14:45
L2	288300	implant or impled or implantable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 14:45
L3	3299249	treat or treatment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 14:45
L5	7571	1 same 2 same 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 14:45
L6	4687025	back	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 14:46
L7	3970	5 and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 14:46
L8	3329	1 with 2 with 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 14:46
L9	1699	1 with 2 with 3 and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 14:46
L10	387148	plunger	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 14:46
L11	94	9 and 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 14:46
L12	232759	pain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 14:48
L13	356434	managment or relief	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 14:48

L15	15186	12 near 13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 14:49
L16	73	9 and 15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 14:49
L17	:2	"6508839".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 15:11
L18	157311	("20050283246"   "6224630"   "6370420"   "6508839").PN"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 15:12
L21	:8	("20050283246"   "6224630"   "6370420"   "6508839").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 15:13
L22	:239	("1995970"   "2609347"   "2653917"   "2659935"   "2664366"   "2664367"   "2676945"   "2683136"   "2703316"   "2758987"   "2846407"   "2951828"   "3531561"   "3964480"   "4224413"   "4834757"   "5047055"   "5171281"   "5203346"   "5258043"   "5354736"   "5425772"   "5458119"   "5489307"   "5492697"   "5514180"   "5534028"   "5544649"   "5549679"   "5556429"   "5647361"   "5694946"   "5702449"   "5716404"   "5716413"   "5755797"   "5842477"   "5895426"   "5980504"   "6007459"   "6283961").PN. OR ("6224630"   "6370420").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/07/29 15:14
L23	:5	(mark near kraft).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 15:44
L24	:843	606/32.ccis.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 16:43
L25	:2	"6562033".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 17:05
L26	:2	"20020004662".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 17:05
L27	:13	("4702260"   "5041100"   "5964740"   "6190353"   "6595958"   "6623474"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 17:10

L28	5759063	back or vertebrate or disc or spine or spinal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 17:26
L29	2320	1 with 2 with 3 and 28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 17:26
L30	108	29 and 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 17:28
L31	14	30 not 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 17:28
L32	141	1 with 2 with 3 same 28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 17:29
L33	68	(rebecca near eisenberg).xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 17:45
L34	1	(rebecca near eisenberg).xp.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/29 17:49
S1	17	("2830587"   "3856009"   "4136695"   "5267982"   "5800484"   "6736799").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/22 19:16
S2	1	(Jeffery near Yeung).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/22 19:17
S3	29	(Teresa near Yeung).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/22 19:17
S4	37	(Jeffrey near Yeung).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/22 19:17
S5	45	S3 or S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/22 19:18
S6	2	"5964740".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/22 19:23
S7	2	"6595958".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/22 19:23

S8	12	("4702260"   "5041100"   "5964740"   "6190353"   "6595958"   "6623474"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/22 19:25
S12	968	604/93.01.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/27 14:43
S18	5625	604/263-269.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/27 14:44
S27	340	623/17.12.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/27 14:48
S28	2223	606/108.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/27 14:49
S29	3686	606/222-233.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/27 14:49
S30	1836	604/192-194.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/27 14:50
S31	393	604/161-163.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/27 14:50
S32	444	604/164.02,164.08.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/27 14:50
S33	243	604/239.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/27 14:50
S34	218	604/326.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/27 14:50
S35	540	604/158-159.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/28 15:06
S36	1029	604/164.01,164.06,164.09.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/28 16:59
S37	104	604/170.03.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/28 17:35

S38	740	604/171-173.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/28 17:49
S39	710	604/239-240.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/28 18:22
S40	90	604/69.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/28 18:35
S41	1283	606/86R.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/28 18:36
S42	340	623/17.12.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/29 17:12
S43	398	604/161-163.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/29 17:12
S44	444	604/164.02,164.08.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/29 17:12
S45	244	604/239.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/29 17:12
S46	220	604/326.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/29 17:12
S47	1616	S42 or S43 or S44 or S45 or S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/29 17:12
S48	2	"7727187".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/01/11 17:32
S49	2	"5267982".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/15 13:31
S50	43	(Jeffrey near Yeung).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/15 13:49
S51	36	(Teresa near Yeung).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/07/15 13:49

### **EAST Search History (I nterference)**

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**7/ 29/ 2011 6:32:21 PM**

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